• • •	 	laims	

Appli	cation	/Control	No.

Applicant(s)/Patent under Reexamination

10/081,126

Phuong Huynh

DEVRIES, GERALD W.
Art Unit

Examiner

1644

√ Rejected
= Allowed

_	(Through numeral) Cancelled

Restricted

N Non-Elected
I Interference

Α	Appeal
0	Objected

Claim											_			_			_		_			$\neg$	1	01	-ima					104-	_			_
\$\begin{array}{c c c c c c c c c c c c c c c c c c c	Clai	m	L.,		_	D	ate	<u> </u>			4	Cla	<u>aim</u>	L	_	<del>-</del>	<u>-</u> ç	ate	1	-		$\dashv$		Cla	aim	_			<u> </u>	<i>a</i> te	, 		$\neg$	_
1	Final	Original	5/27/05									Final	Original											Final	Original									
10	$\vdash$	4		-	┽	$\dashv$	ᅱ		$\dashv$	+	┥	-	51		$\vdash$	-+	-	$\dashv$	7	寸	╅				101	$\dashv$		_				$\neg$	$\neg$	
3		╁	$\vdash$		+	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	┥	-			Н	ᅥ	$\dashv$	_	_	7	寸	ヿ				$\neg$							$\neg$	
104	-+		$\vdash$	_	+	$\dashv$	┪	-	┪	$\dashv$	┨	_		Н	Н	$\neg$	$\neg$	$\neg$	┪		寸	┪	0			$\neg$							$\neg$	
S	$\vdash$	_	_	$\dashv$	十	$\dashv$	┪	_	一	$\dashv$	┨			П	П		寸		ヿ		П													匚
Section   100	<del>- +</del>		Н	$\dashv$	+	$\dashv$	_	┪	_	$^{+}$	٦.		55		П	╗	T		7	$\neg$	$\neg$													
10				+	+	_	一	$\neg$	寸	十	7								丁						106									L
10   V					7	寸	寸	╗	┪		7			Г																				<u> </u>
9   V   60   110   110   111		8	$\overline{v}$		T	7	$\neg$	T			7										$oldsymbol{\perp}$				108	_			Ш					<u> </u>
11		9	V		T	T		T										$\Box$	丄		$\perp$	_										_	_	<u> </u>
112		10	V								] (							_	_	_	$\perp$	_				_				_		_	_	·
112		11								$oxed{\bot}$	_  _							_	_	_	$\perp$	┙				_	Ш		$\sqcup$	_			_	<u> </u>
114						$\prod$	$\Box$	$\Box$		$oldsymbol{ol}}}}}}}}}}}}}} $	_  `				Ш			_		_	_	4					$\Box$		$\sqcup$	_		$\vdash$	_	<u> </u>
15		_			Ţ	$\perp$	$\Box$		_		╝.	ļ		Ш	Ш	_	4	_	_	4	_	4				$\dashv$	Ш	_	Н	4	H			<u> </u>
16			L		$\perp$	$\dashv$	_	$\perp$	_		4	<u> </u>		$\vdash$	Ш	$\dashv$				_	$\dashv$	$\dashv$				-	$\vdash$	_	Н		-		$\dashv$	$\vdash$
117			V		4	4	_		_	_	4	-		$\vdash$	Ш	$\dashv$		_			+					$\dashv$	$\vdash$		Н	_		_	$\dashv$	$\vdash$
18	$\perp \perp$			$\sqcup \bot$	4	_		4	$\dashv$	-	4	<u> </u>		-	$\vdash$	$\dashv$		$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	· .			-	Н		$\vdash$	-	$\vdash$		$\dashv$	$\vdash$
19			ļ	$\vdash$	+	-	_	4		+	$\dashv$			-	Н	$\dashv$	-	$\dashv$			$\dashv$	$\dashv$				$\dashv$	Н		Н	-		$\vdash$	$\dashv$	$\vdash$
To   To   To   To   To   To   To   To	$\vdash$			_	+	4	-	$\dashv$		+	-	-		$\vdash$	Н	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	"			-	-		$\vdash$	$\dashv$	_			
21         71         72         121         122         123         123         123         123         124         122         123         124         124         124         124         124         125         126         126         126         126         126         126         126         126         126         126         127         127         127         127         127         128         129         130         130         130         130         130         130         130         133         134         135         135         135         136         136         137         137         137         137         137         137         137         137         137         137         137         137         137         137         137         137			_		+	4	-		-	-+	-	$\vdash$		⊢	$\vdash$		-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	ᅥ		-			$\vdash$					$\neg$	$\dashv$	$\vdash$
T2	-		-		+	-	$\dashv$		$\dashv$	-	-  '	·		-	$\vdash$	-	┪	$\dashv$	$\dashv$	-	╅	$\dashv$	17		121	$\dashv$	$\vdash$						$\dashv$	Г
123			-		+	+	$\dashv$	$\dashv$	ᅱ	-		-		$\vdash$	$\vdash$	$\dashv$	-	$\dashv$	-	$\dashv$	$\dashv$	-	9			$\neg$	Н	_			_		$\neg$	
24         74         124         125         125         126         126         126         126         126         126         126         126         126         126         126         127         128         127         128         127         128         129         129         129         129         129         130         130         130         130         130         130         130         130         131         131         131         131         131         131         131         131         132         133         133         133         133         133         133         133         134         134         134         134         134         134         134         134         134         134         134         134         136         136         136         136         136         137         137         137         138         138         137         137         137         138         138         139         139         139         139         139         139         139         139         139         139         139         139         139         139         139         139         139         139         139	$\vdash$	<del>24</del>	-	$\dashv$	+	$\dashv$	-	$\dashv$	-	+	$\dashv$		73	-	Н	$\dashv$	_		-	$\dashv$							$\vdash$						$\neg$	
Total			-		╅	-+	+	-	+	_	$\dashv$	$\vdash$			$\vdash$	$\neg$	1	$\dashv$	_	寸	$\neg$	┪	r		124									
Tell				-	$\dagger$	7	+	$\dashv$	一	$\dashv$	╡.	-		$\vdash$	Н	$\neg$		$\neg$	$\dashv$		$\top$		i.											
27         V         127         78         128         128         128         129         129         129         129         129         130         130         130         131         130         131         131         131         132         132         133         133         133         133         133         133         133         133         134         134         134         134         134         134         134         135         135         135         135         135         136         136         137         137         137         137         138         138         138         138         139         140         141         141         141         141         141         141         142         142         143         143         144         144         144         144         144         144         144         144         144         144         144         144         145         145         146         146         146         147         148         148         148         148         148         148         149         149         149         149         149         149         149         149         149			v		$^{\dagger}$	寸	一		_	十	┪ '						ヿ	$\neg$					×ı		126									
28 V       78       128         29 V       80       130         31 V       81       131         32 V       82       132         33 V       83       133         34 V       84       134         35 V       85       135         36 V       86       136         37 V       88       138         39       88       138         39       90       140         40       90       140         41       91       141         42       92       142         43       93       143         44       94       144         45       96       146         46       96       146         47       97       147         48       98       148         49       99       149				$\dashv$	十		$\neg$	┪	一	$\dashv$	7						$\neg$	$\neg$	$\neg$						127									
29 V       30 V       30 V       129       130       130       131       131       131       131       131       131       132       132       132       133       133       133       133       133       133       133       134       134       134       134       134       134       134       135       135       135       136       136       136       137       137       136       137       137       136       137       137       138       138       138       138       138       138       139       140       140       140       140       141       141       141       142       142       142       143       144       144       144       144       145       145       145       145       145       146       147       147       148       148       148       148       148       149 <t< td=""><td></td><td></td><td></td><td></td><td><math>\top</math></td><td>寸</td><td>_</td><td>ヿ</td><td>寸</td><td>_</td><td>ヿ</td><td></td><td></td><td></td><td></td><td>T</td><td></td><td></td><td></td><td></td><td><math>\Box</math></td><td></td><td></td><td></td><td>128_</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>					$\top$	寸	_	ヿ	寸	_	ヿ					T					$\Box$				128_									
30   V   31   V   32   V   33   V   33   V   34   V   35   V   36   V   38   V   39   V   39   V   30   V   3					T	$\neg$	$\neg$	╗	$\neg$	$\neg$	7																							L
32 V       82       132       133         33 V       83       133       134         35 V       85       135       136         36 V       86       136       137         38 V       88       138       139         39       89       139       139         40       90       140       141         42       92       142       142         43       93       143       143         44       94       94       144         45       96       146       147         48       99       149       148			٧																			_									_		_	L
33       V       83       133       134         35       V       85       135       135       136         36       V       86       136       137       137       137       137       137       138       138       138       138       138       139       139       139       139       139       139       140       140       140       140       140       141       141       142       142       142       142       143       144       144       144       144       144       144       144       145       146       146       147       148       148       148       149			V		$\Box$				$\Box$									_	_		4		- 0		131	_	Ш						_	$\vdash$
34 V       84       134         35 V       85       135         36 V       86       136         37 V       88       137         38 V       88       138         39       90       140         41       91       140         42       92       144         43       93       142         44       94       144         45       95       144         46       96       145         48       98       144         49       99       1448					$\Box$	$oldsymbol{ol}}}}}}}}}}}}}} $				_ _	$\perp$			L_	Ш				_	_	-	ᅴ				_	Ш	Щ	$\sqcup$	_	$\vdash$	$\vdash \vdash$		$\vdash$
35 V       85       135         36 V       86       136         37 V       88       137         38 V       88       138         39       90       140         41       91       140         42       92       144         43       93       144         44       94       144         45       95       144         46       96       145         48       98       144         49       99       1448				$\sqcup \!\!\! \perp$	_ _	$\perp$	_		_	_ _	4				Ш	$\perp$		_	4	_	-	_ ;				-	Н		-	_		$\vdash$	$\dashv$	-
36 V       86       136         37 V       88       137         38 V       88       138         39       90       140         41       91       140         42       92       141         43       93       142         44       94       144         45       95       144         46       96       145         48       98       144         49       99       1448			_		4	_	_	_	_	+	4			$\vdash$	$\vdash$	_	_	_	$\dashv$	-		$\dashv$			134	-	Н	<u> </u>	$\vdash$			$\vdash$	$\dashv$	-
37 V       88       137         38 V       88       138         40       90       140         41       91       140         42       92       142         43       93       142         44       94       144         45       95       144         46       96       145         47       97       147         48       99       148         49       99       149					4	4	4	4	_	4	4	<u> </u>		<u> </u>	Н	$\dashv$	-			_	+	$\dashv$				_	Н	$\vdash$	$\vdash$		-	$\vdash$	$\dashv$	$\vdash$
38 V       88       138         39       90       140         41       91       140         42       92       141         43       93       142         44       94       144         45       95       145         46       96       145         47       97       147         48       98       148         49       99       149				$\vdash$	+	$\dashv$	_		-1		$\dashv$			$\vdash$	$\vdash$			-	$\dashv$	$\dashv$	$\dashv$	$\dashv$		-			$\vdash$	Н	$\vdash$	-	$\vdash$	$\dashv$		_
39       89       139         40       90       140         41       91       141         42       92       142         43       93       142         44       94       143         45       95       144         46       96       145         47       97       146         48       98       148         49       99       149			-	$\vdash$	+	+	-	-	-1	-	$\dashv$	-			$\vdash$	$\dashv$	_		$\dashv$	$\dashv$	$\dashv$	$\dashv$		_			$\vdash$	$\vdash$	$\vdash$	_	_		$\dashv$	Т
40       90       140         41       91       141         42       92       142         43       93       142         93       143       142         143       94       144         95       144       144         96       145       146         147       97       146         98       148       148         49       99       149			╙	$\vdash$	+	$\dashv$	-	$\dashv$	-		$\dashv$	-		$\vdash$	$\vdash$		-	-		$\dashv$	十	$\dashv$				$\dashv$	Н	$\vdash$	$\vdash$			$\vdash$		
41     91       42     92       43     93       44     94       45     95       46     96       47     97       48     98       49     99			<del> </del>	-	+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-		$\vdash$	Н			$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	- 1				Н	$\vdash$	Н		$\vdash$	$\vdash$	$\dashv$	Г
42     92       43     93       44     94       95     144       95     145       96     146       97     147       98     148       99     148       149     149	$\vdash$	40	$\vdash$	$\vdash$	+	+	$\dashv$	$\dashv$	-+	+	$\dashv$	$\vdash$		$\vdash$	$\vdash$	-	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	1	_	141	_	$\vdash$	$\vdash$	Н			$\vdash \vdash$	-	$\overline{}$
43     93       44     94       95     143       144     144       145     95       96     145       146     97       147     98       98     148       148     148       149     99			$\vdash$	$\vdash$	+	$\dashv$	$\dashv$		$\dashv$	$\dashv$	$\dashv$	-	92	$\vdash$	H	-	-	$\dashv$		-	十	$\dashv$		-	142	_	H	Н	$\Box$				$\neg$	Г
44     94       45     95       46     96       47     97       48     98       49     99	-	42	$\vdash$	-	+	+	-	$\dashv$	-	$\dashv$	$\dashv$			Н		$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	7				ᅥ	П		П			П		
45     95       46     96       47     97       48     98       49     99			$\vdash$	<del>  -</del>	$^{+}$	$\dashv$	-	$\dashv$	-	+	$\dashv$	-	94	$\vdash$	Н	$\neg$	$\dashv$		$\dashv$	一	寸	$\dashv$	ļ		144	$\neg$	П		П					
46     96       47     97       48     98       49     99		45	$\vdash$	$\vdash$	+	十	-	┪	一	+	$\dashv$			П		$\dashv$	一		_	$\dashv$	$\dashv$	$\dashv$			145		П							
47     97     147       48     98     148       49     99     149	$\vdash$	46		+	+	+	$\dashv$		-+	$\dashv$	7		96		$\Box$	一	$\neg$		寸		$\top$	$\neg$	5		146									
48     98       49     148		47		$\vdash$	7	$\dashv$	一		$\neg$	$\dashv$	٦.		97										*		147									
49 99 149 149				$\sqcap$	7	$\top$	一	T	ヿ	丁			98						$\Box$		$\Box$	$\Box$			148							$\Box$	┙	L
			Г		T	7				I			99								$\Box$								Ш		$oxed{oxed}$	Ш		_
50 100 150 150		50			_	Ī							100							$\Box$	$oldsymbol{\bot}$				150		Ш		Ш					<u> </u>